

#### MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

### DATAMASTER MAINTENANCE REPORT

| The state of the s | Tisk & 2000  |
|--|--|
| Complete this report in duplicate at the time of the regular m<br>is repaired. Send copy to Department of Health; retain original in   | nonthly preventive maintenance check, and whenever instrumen<br>n department file.                                     |
| DATAMASTER SN 2 6 0  | DHSS STATE DATE OF INSPECTION  |
| <u>d0d059</u>  | TIME OF INSPECTION   |
| LOCATION OF INSTRUMENT (STREET AND CITY) 2620 W. BATTLSFIELD, SORINSFI   |  |
| CHECKLIST: Place a check (<) to the left of each item if found in observed values where determined.) Unchecked items must be   | I to be satisfactory or if operating within established limits. (Write   |
| DIAGNOSTIC CHECK (PRINTOUT ATTACHED)   |  |
| COMPUTER   | DETECTOR   |
| PROGRAM  | FILTERS  |
| HEATERS SAMPLE CHAMBER 49 °C   | QUARTZ STANDARD  |
| FLOW DETECTOR  | CALIBRATION  |
| PUMP HIGH SPEED  | PRINTER  |
| ☑ INDICATOR LIGHTS   |  |
| TIME AND DATE 1042 / 6-2-09  |  |
| SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34°C   | <u>C</u>   |
| CALIBRATION CHECK -  |  |
| Run three tests using a standard solution. All three tests spread of .005 or less. Check the box corresponding to the RECIRCULATION PUMP)  | must be within $\pm$ 5% of the standard value and must have a e standard solution being used. (PRINTOUT ATTACHED) (USE |
| ☑ 0.100% STANDARD - MUST READ BETWEEN 0.095% and ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and (ONLY ONE STANDARD IS TO BE USED PER MAINTENAN   | d 0.042% INCLUSIVE   |
| TEST 1 TEST 2 TEST 2   | 01% TEST 3 . 101%  |
| PERFORM R.F.I. TEST (PRINTOUT ATTACHED)  |  |
| NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPO<br>FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)   | ORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS   |
|  | (.1014) Ø (.1519) Ø (Over .19). Ø  |
| ist any new parts and describe any alteration or modification t<br>nd within established limits (use other side if necessary)  | hat was made to restore the instrument to operate satisfactorily   |
| MESTS ALL JOH STANDARD   | 5 - PERO 100% SOUTH  |
|  | 0 12-2 010   |
| LOT # 08002, EXPIRES I   | 0-13-2010  |
|  |  |
|  |  |
| NSPECTING OFFICER  | PRINT NAME   |
| GRATURE  | SHAWN CLAWSON  |
| PE II PERMIT NUMBER/EXPIRATION DATE  | TELEPHONE NUMBER   |

#### CERTIFICATE OF ANALYSIS

Random samples of lot number <u>08002</u> of Alcohol Certified Solution for simulator were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain <u>.1209</u> gms/dl wt. /vol. ethyl alcohol.

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

When used in a calibrated simulator, operating at 34 c +/-.2 c, this solution will give an alcohol breath test instrument reading of <u>.100</u> percent BAC +/- 2% or .002 BAC (whichever is greater).

The expiration date for this lot number is October 13, 2010 at 11:59PM.

This document is a true representation of the original Certificate of Analysis.

Cecil B. Garner, President RepCo Marketing, Inc.

Form RC-01

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI SPRINGFIELD POLICE DEPT.

BAC DATAMASTER SERIAL MUMBER 202059 06/02/09

TESTING OFFICER:
CLAWSON
OFFICER I.D.: 1286
PERMIT MUMBER: 6808:6 :
EXPIRATION DATE: 07/23/10
MISCELLANEOUS DATA:
CAL CHECK

--- SUPERVISOR MODE ---

| BLANK TEST        | , aug         | 10:44   |
|-------------------|---------------|---------|
| INTERNAL STANDARD | VERIFIED      | 10:44   |
| EXTERMAL STAMBARD | .125          | 19:45   |
| BLANK TEST        | . 866         | ្ម៖45   |
| EXTERNAL STANDARD | 101           | 10:46   |
| BLANK TEST        | . 46 <b>6</b> | )9:46   |
| EXTERMAL STANDARD | . I di        | 16:47 t |
| BLANK TEST        | . 988         | 10:47   |

M = 3SIM. = .1 AV6. = .1006 Face This Side Down - This Edge In First

## **BAC DataMaster**Evidence Ticket

STATE OF MISSOURI SPRINGFIELD POLICE DEPT.

BPC DRIAMASTER GERTHL MUMBER 8080009 66/02/07 10:42

--- DIRAMOSTIC CHECK ---

COMPLITER:

 $\sqrt{|K|^2|Y|}$ 

PROGREM:

OKAY

HERTERS

SAMPLE CHAMBER.

49.c

FLOW DETECTOR:

CKFY

PUMP

HIGH SPHEDE

 $-j(X_i + Y^i)^{\gamma} Y$ 

DETECTOR:

OKAY

FILTERS:

DEAY

QUARTZ STAMBARD:

OKRY

CALIBRATION

Or(By

2208-02

PELMIER YEST

!"###&/</#+.-./8128456789::(>>Y@RBCDEF6 HlukummOP@RETUVUxYZ(\?^\_\_)abcdefchijkimno pgrstuvwxyz(:/+

Operator Signature

Operator Signature

Face This Side Down - This Edge In First

# **BAC DataMaster**Evidence Ticket

ুলা STATE OF MISSOURI SPRINGFIELD POLICE DEPT,

BAC DATAMASTER SERIAL NUMBER 202059 06/02/09

ARREST TIME: 10:00
SUBJECT NAME:
RFI/TEST
DOB: 11/11/11 SEX: M
STATE/D.L.: MO/123456789
ARRESTING OFFICER:
CLAWSON
OFFICER I.D.: 1226
TESTING OFFICER:
CLAWSON
OFFICER I.D.: 1226
PERMIT NUMBER: 820216
EXPIRATION DATE: 07/23/10

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

MISCELLANEOUS DATA:

RFI TEST

Operator Signature

2208-02

# DEPARTMENT OF HEALTH State of Missouri





# SHAWN CLAWSON

calibrate, perform field repairs, and operate the following breath analyzer(s): is hereby authorized to instruct and supervise operators, train instructors, inspect,

# DATAMASTER;INTOXILYZER 5000

air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986. for the determination of the alcoholic content of blood from a sample of expired (alveolar)

| 12h 4 /87-8  | MO 580-0771 (7-88) |
|--|--------------------|
| . Director, Department of Health   |                    |
|  | Expires            |
|  | 07/23/2010         |
| The state of the s | Number             |
| <ul> <li>Director of State Public Health Laboratory</li> </ul>   | 820216             |
|  | Date               |
| T. O. Black  | 07/23/08           |
|  |                    |

Lab. 4 (R7-88)